Marathwada Shikshan Prasarak Mandal's

Deogiri Institute of Engineering and Management Studies, Aurangabad

Project Report

On

Grampanchyat Sultanwadi

Submitted By

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Department of Computer Science and Engineering

Deogiri Institute of Engineering and Management Studies,

Aurangabad

(2017- 2018)

Project Report On

Grampanchyat Sultanwadi

Submitted By

Narayan Dudhe (36204)

In partial fulfilment of

Bachelor of Engineering

(Computer Science & Engineering)

Project Co-ordinator

Prof. Vijay Kolte

Department of Computer Science & Engineering

Deogiri Institute of Engineering and Management Studies,

Aurangabad

(2017- 2018)

CERTIFICATE

This is to certify that, the Project entitled "Grampanchyat Sultanwadi" submitted by Narayan Dudhe is a bona fide work completed under my supervision and guidance in partial fulfilment for award of Bachelor of Engineering (Computer Science and Engineering) Degree of Dr. Babasaheb Ambedkar Marathwada University,

Aurangabad.

Place: Aurangabad

Date:

Prof. Vijay Kolte Project Co-ordinator Prof. S.B. Kalyankar Head

Dr. Ulhas D. Shiurkar
Director,
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Aurangabad

DECLARATION

This is to certify that, the partial project report entitled "Grampanchyat Sultanwadi" Submitted b
Group Members is a bona fide work completed under my supervision and guidance in partial fulfilment for awar
of Bachelor of Engineering in Computer Science and Engineering of Deogiri Institute of Engineering and
Management Studies, Aurangabad under Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Place: Aurangabad

Date:

Prof. Vijay Kolte

External Examiner

Project Co-ordinator

Abstract

Now a day's people in the rural areas has to go to panchayat office in their location to apply and get their certificates provided in that office. It requires a lot of time and may result in work delay. The data in the office has to be maintained manually. There is no security for the data and faults can be encountered during entering the data mainly which require higher calculations. People also face so many problems in their area. They complain to their respective ward members but they may or may not respond quickly. There are many other problems in the present day panchayat raj system. So, the online panchayat provide solutions to all the problems in the current system. Online panchayat provides online service to the people living in that area. All the services which are done manually are made online panchayat in the project. The people can about their panchayat, activities notifications and all other information related their villages. All the applications and certificates are applied and verified online. The users on the people in the village can complain about their problem through online. Suggestions are also accepted from the people for the development of their village. The user can request any application, suggestion, and complaint at anywhere and at any time.

The grampanchayat provide birth certificate, death certificate, domicile certificate, receipts for house tax, water tax etc. They give order for construction of road, buildings, renewal of building. They keep records of their monthly & yearly budget. The technology used in developing this project is the android studio. The activity are developed in XML frame work and the database is build up in google firebase database. Through which polishing in done to the project.

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